U.S. DEPARTMENT OF COMMERCE HYDROLOGIC SERVICE AREA (HSA) NWS FORM E-5 NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATIO (11-88)NATIONAL WEATHER SERVICE San Angelo, TX (PRES. BY WSOM E-41) REPORT FOR: MONTHLY REPORT OF RIVER AND FLOOD CONDITIONS MONTH YEAR September 2000 SIGNATURE TO: **Gregory K Waller** Hydrometeorological Information Center, W/OH2 NOAA / National Weather Service In Charge of HSA 1325 East West Highway, Room 7230 Silver Spring, MD 20910-3283 DATE Oct 11, 2000

When no flooding occurs, include miscellaneous river conditions, such as significant rises, record low stages, ice conditions, snow cover, droughts, and hydrologic products issued (WSOM E-41).

X No flood stages were reached in this HSA for the month above.

September rainfall offered some relief for the southeastern portions of the HSA...otherwise another drier than normal month for the area. A few rainfall events occurred over the region, associated with cold fronts moving across the area, but only isolated areas received significant heavy rainfall. The northern two-thirds of the HSA received below normal monthly rainfall amounts. However, the southern areas received significant rainfall from a slow moving cold front on the 25th. Radar estimated 3 to 5 inches of rain...and some flooding occurred along the South Llano River. Highway 377 was briefly inundated and a River Flood Warning was issued.

San Angelo received a total of 0.58 inches of rain for the month, 2.83 inches below normal. For the year so far, San Angelo has received 7.90 inches of rain, which is 8.28 inches below normal. The city of San Angelo continues voluntary water conservation measures of once weekly watering. For September, Abilene received 1.08 inches of rainfall, 2.13 inches below normal. For the year so far, Abilene received 11.30 inches of rain, which is 8.08 inches below normal. The city of Abilene is continuing once every two week watering restrictions.

A few significant monthly totals from cooperative rainfall stations in the San Angelo HSA:

| Abilene | 0.92 | Ballinger | 1.40 |
|------------------|------|------------|------|
| Brady | 1.43 | Burkett | 1.20 |
| Coleman | 1.14 | Funk Ranch | 0.87 |
| Humble Pump Stn | 1.26 | Mason | 4.53 |
| Menard | 2.09 | Ozona | 1.80 |
| Paint Rock | 0.99 | Putnam | 0.81 |
| Richland Springs | 2.56 | San Saba | 0.76 |
| Taylor Ranch | 2.43 | Telegraph | 2.70 |
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The soil moisture remains very dry across West Central Texas, and the threat of flooding remains low.

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Products Issued:

FLW River Flood Warning

RVA Daily River Report

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